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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,964	(	08/27/2003	Selvarajan Murugan	TI-36077(032350.B515)	6223
23494	7590	12/19/2005	EXAMINER		
TEXAS IN	STRUME	ENTS INCORPOR	ORTIZ, A	ORTIZ, ANGELA Y	
P O BOX 65	55474, M/S	3999			<del></del>
DALLAS, '	TX 75265	;	ART UNIT	PAPER NUMBER	
				1732	,

DATE MAILED: 12/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/648,964	MURUGAN, SELVARAJAN				
	Office Action Summary	Examiner	Art Unit				
		Angela Ortiz	1732				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet with the c	correspondence address				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RESCHEVER IS LONGER, FROM THE MAILING assions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state the reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  1.136(a). In no event, however, may a reply be tire  od will apply and will expire SIX (6) MONTHS from  tute, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on 27	August 2003.					
·	This action is <b>FINAL</b> . 2b) This action is non-final.						
, ——	Since this application is in condition for allow		osecution as to the merits is				
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🖂	Claim(s) <u>1-20</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) 1-20 are subject to restriction and/o	or election requirement.					
,	on Papers	·					
		nor					
·	☐ The specification is objected to by the Examiner.  ☐ The drawing(s) filed on 27 August 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
10/23	The drawing(s) filed on <u>27 August 2003</u> is/are: a)    accepted or b)    objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the corr	0					
11) 🗆 :	The oath or declaration is objected to by the						
	Inder 35 U.S.C. § 119	Examiner: Note the attached Office	7,00,011 01 1011111 1 0 102.				
	_						
_	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docume						
	2. Certified copies of the priority docume	• •					
	3. Copies of the certified copies of the production of the product	•	ed in this National Stage				
* 0	application from the International Bure		t				
. 5	see the attached detailed Office action for a li	st of the certified copies not receive	<b>3</b> Œ.				
Attachment		<del></del>	(DTO 445)				
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date							
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/		Patent Application (PTO-152)				
Paper No(s)/Mail Date 6)  Other:							

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-10, drawn to a mold tool for packaging integrated circuits, classified in class 425, subclass 116.
- II. Claims 11-20, drawn to a method of packaging integrated circuits, classified in class 264, subclass 272.11.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as one where instead of integrated circuits, other electrical components are provided such as condensers, transducers or electric motor parts; or non-electrical parts are used such as plastic articles.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela Ortiz whose telephone number is 571-272-1206. The examiner can normally be reached on Monday-Thursday 9:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Angela Ortiz
Primary Examiner
Art Unit 1732